AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions and listings of claims in the application.

- 1. (Withdrawn and Currently Amended) A method for enhancing hair growth in a subject, comprising exposing a target area of skin of a subject to the composition of claim 33 elaim 19.
 - 2-13. (Canceled)
- 14. (Withdrawn) The method of claim 1, wherein the polypeptide is applied topically to an area of alopecia affected skin.
- 15. (Withdrawn) The method of claim 14, wherein the area of alopecia affected skin is a scalp of the subject.
 - 16. (Canceled)
 - 17. (Withdrawn) The method of claim 1, wherein the subject is a human.
 - 18. (Withdrawn) The method of claim 1, wherein the subject is a non-human animal.
 - 19-32. (Canceled)
- 33. (Previously Presented) A composition for promoting hair growth, wherein the composition comprises:
 - (a) a polypeptide consisting of amino acids 1-26 of SEQ ID NO: 1;
 - (b) a polypeptide consisting of amino acids 13-23 of SEQ ID NO: 1;
 - (c) a polypeptide consisting of amino acids 7-43 of SEQ ID NO: 1;
 - (d) a polypeptide consisting of amino acids 13-43 of SEQ ID NO: 1;

- (e) a polypeptide consisting of amino acids 10-28 of SEQ ID NO: 1;
- (e) a polypeptide consisting of amino acids 20-43 of SEQ ID NO: 1; or
- (f) a polypeptide consisting of amino acids 19-26 of SEQ ID NO: 1.
- 34. (Previously Presented) The composition of claim 33, further comprising a pharmaceutically suitable carrier.
- 35. (Previously Presented) The composition of claim 34, wherein the pharmaceutically suitable carrier is a topical pharmaceutical preparation.
- 36. (Previously Presented) The composition of claim 34, wherein the pharmaceutically suitable carrier comprises a hydrogel.

Page 3 of 6